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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents
P.O. Box 1450
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10-31-03

Patsy Fonseca
Printed or typed Name of person signing certificate

Patsy Fonseca
(Signature)

10-31-03

Date of Signature

Re: Invention: LOW INSERTION FORCE TIP/MANDREL
Inventors: BELL, David W.
Serial No.: 09/764,691
Filed: January 18, 2001
Art Unit: 2856
Examiner: Robert R. Raevs
Our Docket No.: P00520-US-0 (14913.0019)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Examiner:

This is in response to the Office Action dated September 2, 2003, for the above identified patent application.

AMENDMENTS TO THE CLAIMS

Please amend the claims as set forth below. Additions to existing claims are shown in underlined and bold text and deletions from the claims are shown in strike-through and bold text.